FY1006/TFY4215 Våren 2016, Uke 15 og 16:

## MOLEKYLFYSIKK

**Molecular physics** is the study of the physical properties of molecules, the chemical bonds between atoms as well as the molecular dynamics. Its most important experimental techniques are the various types of spectroscopy; scattering is also used. The field is closely related to atomic physics and overlaps greatly with theoretical chemistry, physical chemistry and chemical physics.